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**TRANSMITTAL
FORM**

(for all correspondence after initial filing)

Attorney Docket No.	NSL-025	TOTAL PAGES: 70
Application Number	10/782,545	
Filing Date	FEBRUARY 19, 2004	
First Named Inventor	MARTIN R. ROSCHEISEN ET AL.	
Group Art Unit	1762	
Examiner	HOWARD ABROMOWITZ	

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)	<input type="checkbox"/> Copy of Notice to File Missing Parts (1 page)
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Applicant Claims Small Entity Status
<input type="checkbox"/> Fee Attached (PTO-2038)	<input type="checkbox"/> Declaration by Inventor and Power of Attorney
<input type="checkbox"/> Response/Amendment (2 pages)	<input type="checkbox"/> Assignment papers
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Recordation Cover Sheet
<input type="checkbox"/> After Final Rejection	<input type="checkbox"/> Power of Attorney by Assignee
<input type="checkbox"/> After Allowance communication to Group	<input type="checkbox"/> with CFR 3.73(b) statement
<input type="checkbox"/> with Corrected Drawing(s)	<input checked="" type="checkbox"/> IDS/PTO-1449 (3 pages)
<input type="checkbox"/> with Affidavits/Declarations	<input type="checkbox"/> copies of cited references (66 pages)
<input type="checkbox"/> Extension of Time Request:	<input type="checkbox"/> New Power of Attorney & Revocation of Old
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Change of Correspondence Address
	<input type="checkbox"/> Other:

SIGNATURE OF ATTORNEY OR AGENT

NAME **JOSHUA D. ISENBERG, REG. NO. 41,088**

Signature

Joshua D. Isenberg

5/18/2005

Date

Certificate of Mailing by "Express Mail"

I hereby certify that I am mailing this correspondence on the date indicated below to MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 using the "Express Mail Post Office to Addressee" service of the United States Postal Service under 37 CFR 1.10.

Bing Li

DATE OF MAILING: MAY 16, 2005

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EXPRESS MAIL LABEL NO: EU 926271393 US

NAME OF PERSON SIGNING



In the United States Patent and Trademark Office

Application No. 10/782,545

Filed: February 19, 2004

Title: HIGH THROUGHPUT SURFACE TREATMENT ON COILED FLEXIBLE SUBSTRATES

Applicant: Martin R. Roscheisen et al.

Examiner: Howard Abromowitz

Art Unit 1762

Express Mail Label # EU 926271393 US

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Fremont, CA

Information Disclosure Statement

Commissioner of Patents and Trademarks
Washington, District of Columbia 20231

Dear Sir or Madam:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon. It is requested that the document(s) on the enclosed form be made of record. As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

It is requested that the document(s) on the enclosed form be made of record.

Part I (Authority)

This statement is filed pursuant to:

 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits; or (4) before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113 or (2) a notice of allowance under 37 C.F.R. § 1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) (\$180), or a certification according to 37 C.F.R. § 1.97(e).

 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(c). Accordingly, this information disclosure statement requires the petition fee specified in 37 C.F.R. § 1.17(p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180) and a certification according to 37 C.F.R. § 1.97(e).

Conditional Petition

It is respectfully requested that this information disclosure statement be considered, good cause being presented in Part III herein (certification). Please treat this paper as the required petition.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record.

To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

Part II (Payment)

A check is enclosed as indicated:

No fee is due.

The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

The petition fee specified in 37 C.F.R. § 1.17(p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) is enclosed (\$180).

Part III (Certification)

Pursuant to 37 C.F.R. § 1.97(e), I certify:

No certification is necessary.

(1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

The “communication from a foreign patent office” referred to in the certification is an International Search Report, possibly issued by the U.S. Patent and Trademark Office in its capacity as an International Search Authority or International Preliminary Examining Authority.

The “counterpart foreign application” referred to in the certification corresponds to an ancestor or descendent application of the application for which this information disclosure statement is filed.

(2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Part IV (Additional Statement)

An additional statement regarding these items of information () is, (X) is not, enclosed.

Copies of the cited art references A, B, C (X) are enclosed,

Copies of the cited art references _____ () are of record in parent application Serial No. _____ and will be provided if the Examiner deems it convenient.

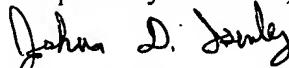
Copies of the cited art references _____ () are not required under 37 CFR 1.98(a)(2)(i) because they are U.S. Patents and/or U.S. Patent Publications and

() the present application was filed after June 30, 2003, or

() the present application is an international application that entered the national stage under 35 USC 371 after June 30, 2003.

Dated: 5/16/2005

Respectfully submitted,



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FORM PTO-1449U.S. DEPARTMENT OF COMMERCE				ATTY. DOCKET NO. NSL-025		SERIAL NO. 10/782,545	
LIST OF PRIOR ART CITED BY APPLICANT <small>(Use several sheets if necessary)</small>				APPLICANT Martin R. Roscheisen et al.			
				FILING DATE February 19, 2005		GROUP 1762	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	A	US Patent Application 10/782,163 to Brian M. Sager filed February 19, 2005 entitled "Device based on coated nanoporous structure" (NSL-024)					
	B	US Patent Application 10/782,233 to Karl Pichler filed February 19, 2005 entitled "Roll-to-roll atomic layer deposition method and system" (NSL-026)					
	C	US Patent Application 10/782,017 to Dong Yu et al. filed February 19, 2005 entitled "Solution-based fabrication of photovoltaic cell" (NSL-029)					
EXAMINER				DATE CONSIDERED			
<small>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							